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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/982,237	10/19/2001	Hartwig Lange	214799US0CONT	8220		
22850	7590 02/24/2003					
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			EXAMINER			
– . – –	1940 DUKE STREET ALEXANDRIA, VA 22314			GORR, RACHEL F		
			ART UNIT	PAPER NUMBER		
			1711	11		
		DATE MATERIA 02/24/2002				

Please find below and/or attached an Office communication concerning this application or proceeding.

,	```	Application No.		Applicant(s)			
		09/982,237	82,237 LANGE ET AL.				
	Office Action Summary	Examiner		Art Unit			
		Rachel Gorr		1711			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sh	eet with the c	orrespondence address			
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, within the statutory minimun ill apply and will expire SIX (cause the application to bec	may a reply be time of thirty (30) days by MONTHS from to tome ABANDONED	ely filed will be considered timely, he mailing date of this communicati (35 U.S.C. § 133).	ion.		
1)	Responsive to communication(s) filed on	_ ·					
2a)⊠	This action is FINAL . 2b) Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
· ·	Claim(s) 6-11 and 19-21 is/are pending in the	• •					
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>6-11 and 19-21</u> is/are rejected.							
7)	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/or on Papers	election requiremen	t.				
_	The specification is objected to by the Examiner.						
•	he drawing(s) filed on is/are: a) accept		by the Exam	iner			
. 5/1	Applicant may not request that any objection to the	, - ,	•				
11)□ T			-				
11) The proposed drawing correction filed on is; a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12)∏ T	he oath or declaration is objected to by the Exa	•					
,	nder 35 U.S.C. §§ 119 and 120						
13) ★ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ⊠ All b) Some * c) None of:							
-	1. Certified copies of the priority documents have been received.						
	2.⊠ Certified copies of the priority documents have been received in Application No. 08/958,398.						
Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14)∐ Ad	knowledgment is made of a claim for domestic	priority under 35 U.S	S.C. § 119(e)	(to a provisional applicat	ion).		
•	☐ The translation of the foreign language provcknowledgment is made of a claim for domestic	• •					
Attachment(s)						
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	e of Informal Pa	PTO-413) Paper No(s) tent Application (PTO-152)			
S. Patent and Trac PTO-326 (Rev.		on Summary		Part of Paper No.	11		

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 6-11, 19-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Burkhardt.

See Paper No. 6, paragraph 4.

- 3. Applicant's arguments filed 12-30-02 have been fully considered but they are not persuasive. The applicants argue that Burkhardt forms a single polyisocyanate component, not a mixture. If Burkhardt blocked 75% of the NCO groups of a hydrophobic diisocyanate, then he would have a mixture of about 50 % of the polyisocyanate completely blocked, and the rest partially blocked. He modifies the unblocked NCO groups with ionic groups, which would form the mixture of the claims. In example 1, Burkhardt forms a mixture of about 75 wt. % blocked hydrophobic polyisocyanate and about 25 wt. % blocked hydrophilic polyisocyanate.
- **4. THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Rachel Gorr whose telephone number is (703) 308-

3608. The examiner can normally be reached on Mon., Tues., Thurs., Fri., from 7:00-

5:30.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Jim Seidleck can be reached on (703) 308-2462. The fax

phone numbers for the organization where this application or proceeding is assigned

are (703) 872-9310 for regular communications and (703) 872-9311 for After Final

communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0661.

R.G.

February 14, 2003

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PRIMARY EXAMINER